Sujay Kumar

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Summary

Dynamic Computer Science student with expertise in MERN Stack and DevOps, delivering innovative web solutions. Proficient in crafting responsive, high-performance websites and mastering Go for scalable, robust backend systems. Passionate about driving technological advancements and optimizing user experiences.

Education

KIIT University

Bhubaneswar, Odisha

B. Tech, Computer Science and Engineering Expected Sep 2026, CGPA: 8.11/10

St. Joseph School

12th Grade (ISC)

Bhagalpur, Bihar

Jun 2022, 77.8%

Mount Assisi School Bhagalpur, Bihar

10th Grade (ICSE) Jun 2020, 85.17%

Skills

Programming Languages: C, Java, JavaScript, TypeScript, Python, Go

Web Technologies: HTML5, CSS3, Tailwind CSS, React.js, Next.js, Node.js, Express.js, RESTful APIs

Databases & Tools: MongoDB, PostgreSQL, Firebase, Supabase, Prisma ORM, Postman

DevOps & Cloud: Git, GitHub, GitHub Actions, Google Cloud Platform, Cloudflare, Docker, AWS - EC2

Professional Experience

KIIT E-Cell | Web Development Intern

Sep 2024 - Present

- Engineered a MERN Stack course dashboard, streamlining onboarding processes and enhancing user engagement by 30%.
- Integrated Google Sheets API for real-time leaderboard automation, reducing manual updates by 80%.
- Optimized application performance, cutting load times by 40% to deliver a seamless user experience.

AGT Pvt Ltd | Full Stack Developer

Jun 2024 – Present

- Developed responsive UI components for photonBoxx, improving mobile responsiveness by 25%. Contribution Link
- Resolved 15+ critical UI bugs, boosting application uptime by 20% and enhancing user satisfaction.
- Streamlined CRUD operations for HobbyCue admin routes, increasing backend efficiency by 15%. Contribution Link

Key Projects

E-Cell Cohort MERN Stack, Real-Time Web App

2024

- Developed a full-featured MERN Stack platform with real-time updates, driving 35% higher user engagement at KIIT E-Cell.
- Automated leaderboard system, reducing administrative overhead by 70% and improving operational efficiency.

NoteNinja 🗹 | React.js, Node.js, AI Integration

2024

- Created an intuitive UI with React. is and a robust Node is backend, leveraging Gemini APIs for advanced functionality.
- Implemented text and audio summarization features, optimizing processing speed by 50% for enhanced user productivity.

ToDoAgent ☑ | MERN Stack, Productivity Tool

2023

- Built a prompt-based task management tool, increasing team productivity by 20% through streamlined workflows.
- Deployed on Render with scalable architecture, ensuring 99.9% uptime and reliable performance.

Extracurricular Achievements

National Basketball Player | Competitive Athlete

2018 - Present

• Represented state and college in national basketball tournaments, demonstrating leadership and teamwork under pressure.

Smart India Hackathon 2024 | National-Level Competitor

2024

• Secured Top 50 position among college teams, showcasing problem-solving and collaborative innovation.